

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2000

Application or Docket Number

09938453

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS	42	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	42 minus 20 =	22
INDEPENDENT CLAIMS	3 minus 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENT	<input type="checkbox"/>	

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE

OTHER THAN
OR SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	355.00	OR BASIC FEE	710.00
X\$ 9=		OR X\$18=	396.00
X40=		OR X80=	0
+135=		OR +270=	
TOTAL		OR TOTAL	1106

4/18/05 CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	.. 42	=
Independent	• 3	Minus	... 3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>		

SMALL ENTITY OR OTHER THAN
OR SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X40=		OR X80=	
+135=		OR +270=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	..	=
Independent	•	Minus	...	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>		

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X40=		OR X80=	
+135=		OR +270=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	Minus	..	=
Independent	•	Minus	...	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		<input type="checkbox"/>		

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X40=		OR X80=	
+135=		OR +270=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

*Fee Only*RECEIVED
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APR 18 2005

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): Howard C. Huang
 Laurence Eugene Mailaender
 Magnus Sandell
 Harish Viswanathan

Case Name/No.: 17-8-15-15 Group Art Unit: 2637
 Serial No.: 09/938453 Examiner: E. M. Chang
 Filing Date: August 24, 2001
 Title: Signal Detection By A Receiver In A Multiple Antenna Time-
 Dispersive System

COMMISSIONER FOR PATENTS
 P.O. BOX 1450
 ALEXANDRIA, VA 22313-1450

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

SIR:

Applicants petition the Commissioner for Patents to extend the period for filing a reply in the above-identified application for:

one month (37 CFR 1.17(a)(1))

Please charge Lucent Technologies Deposit Account No. 12-2325 in the amount of \$120.00 to cover the cost of the extension. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error. Duplicate copies of this petition are enclosed.

Respectfully,


 Eugene J. Rosenthal
 Attorney for Applicant(s)
 Reg. No. 36658

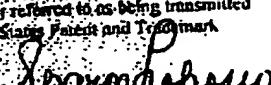
04/26/2005 PYARBORG Date: 04/18/05
 Lucent Technologies Inc.
 01 FC:1251 12101 Crawfords Corner Road
 Room 3J-219
 Holmdel, New Jersey 07733-3030

Certification of Facsimile Transmission

I hereby certify that this transmission (and any paper referred to as being transmitted therewith) is being facsimile transmitted to the United States Patent and Trademark Office on the date indicated below.

April 18, 2005

DATE:



SHARON L. DOPPO

PT 970 (1/03)